

Mother Smoked Before Pregnancy

2012 Maine Pregnancy Risk Assessment Monitoring System Survey Results

Demographic Groups		No		Yes	
	Population	%	95% CI	%	95% CI
Total	12,692	65.0	60.6 - 69.1	35.0	30.9 - 39.4
Age					
<20 years	799	54.5	37.8 - 70.2	45.5	29.8 - 62.2
20-24 years	2,971	50.0	41.2 - 58.9	50.0	41.2 - 58.8
25-34 years	7,233	71.0	65.3 - 76.1	29.0	23.9 - 34.7
35+ years	1,689	75.1	61.9 - 84.9	24.9	15.1 - 38.1
Mother's Race					
White	11,875	65.2	60.7 - 69.4	34.8	30.6 - 39.3
Black	414	83.1	50.7 - 96.0	#	# - #
Other	390	0.0	0.0 - 0.0	0.0	0.0 - 0.0
Hispanic Origin					
No	12,481^	64.7	60.2 - 68.9	35.3	31.1 - 39.8
Yes	202^	#	# - #	#	# - #
Education					
< High School	1,225	32.8	20.7 - 47.8	67.2	52.2 - 79.3
High School	4,005	44.5	36.9 - 52.3	55.6	47.7 - 63.1
> High School	7,396	82.8	78.0 - 86.8	17.2	13.2 - 22.0
Marital Status					
Married	7,403	85.0	80.4 - 88.7	15.0	11.3 - 19.6
Not Married	5,289	42.8	36.3 - 49.6	57.2	50.4 - 63.7
Income					
\$14,999 or less	3,749**	38.6	30.9 - 46.9	61.4	53.1 - 69.1
\$15,000-24,999	1,942**	54.3	43.0 - 65.1	45.7	34.9 - 57.0
\$25,000-49,999	2,395**	76.9	67.2 - 84.4	23.2	15.7 - 32.9
\$50,000 or more	3,583**	91.5	85.9 - 95.0	8.5	5.0 - 14.1

Enrolled in WIC							
No	6,668**	79.4	74.1	-	83.9	20.6	16.2 - 25.9
Yes	5,439**	48.1	41.4	-	54.9	51.9	45.1 - 58.6
Enrolled in MaineCare/Medicaid							
No	5,080**	88.4	83.4	-	92.1	11.6	8.0 - 16.6
Yes	7,170**	48.6	42.7	-	54.5	51.4	45.5 - 57.3
Infant's birth weight							
<2500 grams	848	55.9	50.6	-	61.1	44.1	38.9 - 49.4
2500 grams or more	11,838	65.5	60.9	-	69.9	34.5	30.1 - 39.2

NOTES:

Population size for groups giving birth in Maine are taken from the Maine Vital Statistics System unless otherwise noted.

Unknowns are excluded from all tabulations.

* *Survey Question: Variable developed from Q37. In the 3 months before pregnancy, how many cigarettes did you smoke on an average day?*

** Estimates of the population size for this group giving birth in Maine are made through PRAMS.

^ Estimate of Hispanic population giving birth in Maine is taken from the 2012 birth file.

There were fewer than 10 survey respondents to this question. Data may be unreliable for describing this group, therefore percent is not reported.

CI = 95% Confidence Interval

Department of Health and Human Services
Data, Research, and Vital Statistics